

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020119AL\
 Data File : FC038925.D
 Signal(s) : FID1A.CH
 Acq On : 01 Feb 2019 12:47
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 01 23:43:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.236	2374242	21.994 ug/ml
Spiked Amount 50.000		Recovery =	43.99%
12) S 1-chlorooctadecane (S...	12.681	1763663	22.340 ug/ml
Spiked Amount 50.000		Recovery =	44.68%
Target Compounds			
1) T n-Nonane (C9)	3.085	1882079	21.063 ug/ml
2) T n-Decane (C10)	4.139	1889919	21.247 ug/ml
3) T A~Naphthalene (C11.7)	5.696	2118365	21.695 ug/ml
4) T n-Dodecane (C12)	6.142	1921460	21.443 ug/ml
5) T A~2-methylnaphthalene...	6.744	2115778	22.055 ug/ml
6) T n-Tetradecane (C14)	7.922	1951243	21.683 ug/ml
7) T n-Hexadecane (C16)	9.511	2003507	22.111 ug/ml
8) T n-Octadecane (C18)	10.942	2025300	22.197 ug/ml
10) T n-Eicosane (C20)	12.243	2062809	22.563 ug/ml
11) T n-Heneicosane (C21)	12.851	2065500	23.088 ug/ml
13) T n-Docosane (C22)	13.434	2066081	23.150 ug/ml
14) T n-Tetracosane (C24)	14.530	2077504	23.528 ug/ml
15) T n-Hexacosane (C26)	15.546	2072197	23.818 ug/ml
16) T n-Octacosane (C28)	16.491	2084017	23.993 ug/ml
17) T n-Tricontane (C30)	17.372	2036531	23.575 ug/ml
18) T n-Dotriacontane (C32)	18.201	1874735	23.040 ug/ml
19) T n-Tetratriacontane (C34)	18.982	1635613	24.139 ug/ml
20) T n-Hexatriacontane (C36)	19.718	1455845	24.356 ug/ml
21) T n-Octatriacontane (C38)	20.415	1399179	21.979 ug/ml
22) T n-Tetracontane (C40)	21.204	1404906	24.155 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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